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PTO/SB/64 (09-06)
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PETITION FOR REVIVAL OF AN APPLICATIO	N FOR PATENT	Docket Number (Optional)
ABANDONED UNINTENTIONALLY UNDER 37	CFR 1.137(b)	HP0087USNA
First named inventor: Karthik Kanakarajan, Et Al.		
Application No.: 10/706000	Art Unit: 1775	·
Filed: November 12, 2003	Examiner: Cathy Fo	ng Fong Lam
Title: MULTILAYER SUBSTRATES HAVING AT LEAST TWO DISSIMILAR POLYIMIDE LAYERS, USEFUL FOR ELECTRONICS-TYPE APPLICATIONS, AND COMPOSITIONS RELATING THERETO		
Attention: Office of Petitions Mail Stop Petition Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 FAX (571) 273-8300		
NOTE: If information or assistance is needed in completing this form, please contact Petitions Information at (571) 272-3282.		
The above-identified application became abandoned for failure to file a timely and proper reply to a notice or action by the United States Patent and Trademark Office. The date of abandonment is the day after the expiration date of the period set for reply in the office notice or action plus an extensions of time actually obtained.		
APPLICANT HEREBY PETITIONS FOR REVIVAL OF THIS APPLICATION		
NOTE: A grantable petition requires the following items: (1) Petition fee; (2) Reply and/or issue fee; (3) Terminal disclaimer with disclaimer fee - required for all utility and plant applications filed before June 8, 1995; and for all design applications; and (4) Statement that the entire delay was unintentional.		
1.Petition fee Small entity-fee \$ (37 CFR 1.17(m)). Applicant claims small entity status. See 37 CFR 1.27.		
Other than small entity – fee \$1,500.00 (37)	CFR 1.17(m))	
Reply and/or fee A. The reply and/or fee to the above-noted Office the form of <u>Amendment</u>		entify type of reply):
has been filed previously onis enclosed herewith.	·	
B. The issue fee and publication fee (if applicable has been paid previously on is enclosed herewith.		
[Page 1 c	yf 2]	

This collection of informallon is required by 37 CFR 1.137(b). The information is required to obtain or retain a benefit by the public which is to fite (and by the USPTO to process) an application. Confidentiality is governed by 95 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will very depending upon the individual case. Any comments on the amount of time you require to complete this form soldor suggestions for reducing this burden, should be sent to the Chlef information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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2. Toroning delete in the state of the state		
3. Terminal disclaimer with disclaimer fee		
Since this utility/plant application was filed on or after June 8, 1995, no terminal disclaimer is required.		
A terminal disclaimer (and disclaimer fee (37 CFR 1.20(d)) of \$ for a small entity or \$130.00 for other than a small entity) disclaiming the required period of time is enclosed herewith (see		
PTO/SB/63). 4. STATEMENT: The entire delay in filing the required reply from the due date for the required reply until the filing of a grantable petition under 37 CFR 1.137(b) was unintentional. [NOTE: The United States Patent and		
Trademark Office may require additional information if there is a question as to whether either the abandonment or the delay in filing a petition under 37 CFR 1.137(b) was unintentional (MPEP 711.03(c), subsections (III)(C) and (D)).]		
WARNING:		
Petitioner/applicant is cautioned to avoid submitting personal information in documents filed in a patent application that m contribute to identity theft. Personal information such as social security numbers, bank account numbers, or credit car numbers (other than a check or credit card authorization form PTO-2038 submitted for payment purposes) is never required the USPTO to support a petition or an application. If this type of personal information is included in documents submitted to t USPTO, petitioners/applicants should consider redacting such personal information from the documents before submitting the to the USPTO. Petitioner/applicant is advised that the record of a patent application is available to the public after publication of the application (unless a non-publication request in compliance with 37 CFR 1.213(a) is made in the application or issuan of a patent. Furthermore, the record from an abandoned application may also be available to the public if the application referenced in a published application or an issued patent (see 37 CFR 1.14). Checks and credit card authorization forms PTI 2038 submitted for payment purposes are not retained in the application file and therefore are not publicly available.		
April 25 2007		
Signature		
KONRÂD S. KAEDING 32,035		
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Date Signature (M. Kay Lilly		
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